

FIGURE 1: FLUID BED FURNACE - HEATING VIA
HIGH TEMPERATURE FLUIDIZING GAS

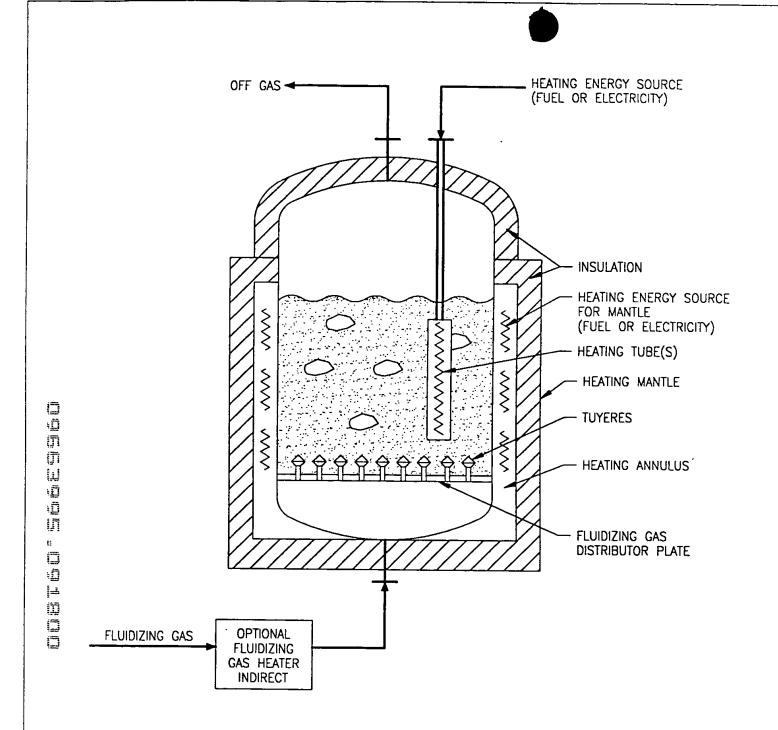


FIGURE 2: FLUID BED FURNACE - INDIRECT HEATING

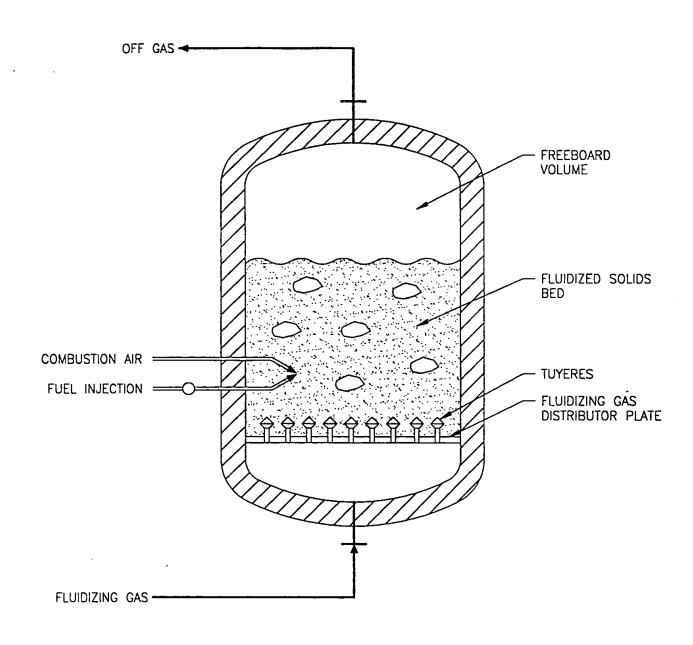


FIGURE 3: FLUID BED FURNACE - DIRECT FUEL INJECTION

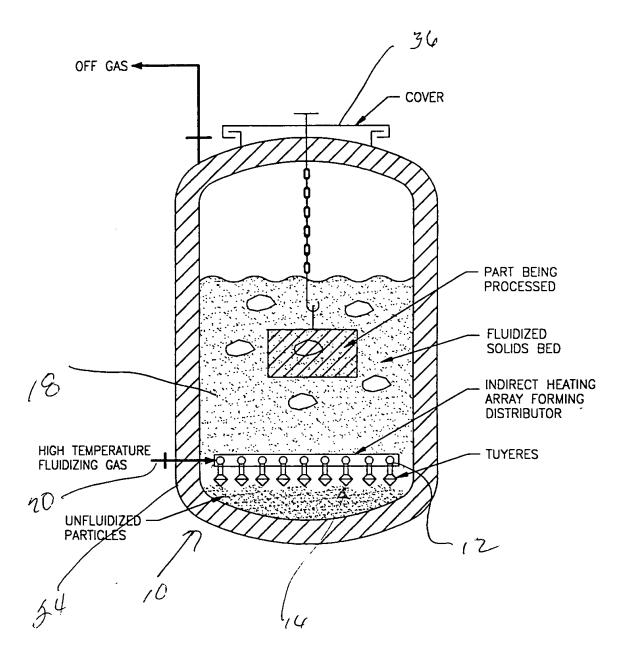


FIGURE 4: IMPROVED FLUIDIZING GAS PHASE DISTRIBUTION SYSTEM

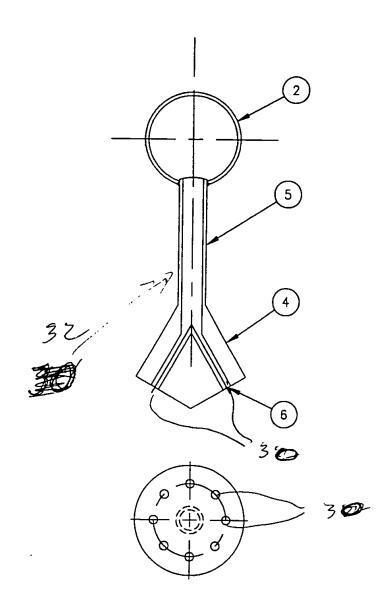


FIGURE 6: TUYERE DISTRIBUTOR

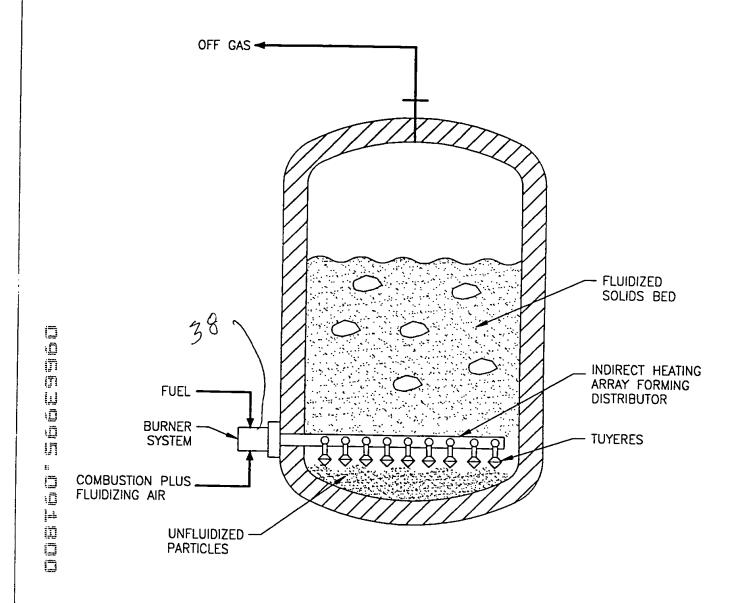


FIGURE 7: BURNER FIRED DISTRIBUTION SYSTEM

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